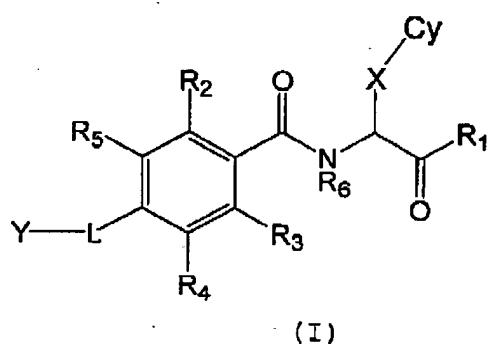


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Listing of claims:

1. (currently amended) A compound of formula (I)



wherein

Cy is a non-aromatic carbocycle or heterocycle optionally substituted with hydroxyl, mercapto, thioalkyl, halogen, oxo, thio, amino, aminoalkyl, amidine, guanidine, nitro, alkyl, alkoxy or acyl;

X is -CH<sub>2</sub>-NR<sub>6</sub>-[divalent hydrocarbon chain]- wherein said a divalent hydrocarbon chain is optionally substituted with hydroxyl, mercapto, halogen, amino, aminoalkyl, nitro, oxo or thio and optionally interrupted with N, O, S, Se or SO<sub>2</sub>;

Y is a carbocycle or heterocycle optionally substituted with hydroxyl, mercapto, halogen, oxo, thio, thioalkyl, amino, aminoalkyl, carbocycle or heterocycle ring, hydrocarbon, a halo-substituted hydrocarbon, amino, amidine, guanidine, cyano, nitro, alkoxy or acyl;

L is a bond or a divalent hydrocarbon chain optionally substituted hydroxyl, halogen, oxo or thio and optionally

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~~interrupted with N, O, S, SO or SO<sub>2</sub> or an amino acid residue; less than 3 or 5 atoms~~

R<sub>1</sub> is H, OH, amino, O-carbocycle or alkoxy optionally substituted with amino, a carbocycle or heterocycle;

R<sub>2-5</sub> are independently H, hydroxyl, mercapto, halogen, cyano, amino, amidine, guanidine, nitro or alkoxy; or R<sub>3</sub> and R<sub>4</sub> together form a fused carbocycle or heterocycle optionally substituted with hydroxyl, halogen, oxo, thio, amino, amidine, guanidine or alkoxy;

R<sub>6</sub> is H or a hydrocarbon chain optionally substituted with a carbocycle or a heterocycle; and

salts, solvates and hydrates thereof,

~~with the proviso that when Y is phenyl, R<sub>2</sub>, R<sub>4</sub> and R<sub>5</sub> are H, R<sub>3</sub> is Cl and R<sub>4</sub> is OH then X is other than cyclohexyl.~~

2. (original) A compound according to claim 1, wherein Cy is a 5- or 6-member non-aromatic heterocycle optionally substituted with hydroxyl, mercapto, thioalkyl halogen, oxo, thio, amino, aminoalkyl, amidine, guanidine, nitro, alkyl, alkoxy or acyl.
3. (original) A compound according to claim 2, wherein said heterocycle comprises one or two heteroatoms and is optionally substituted with hydroxyl, oxo, mercapto, thio, alkyl or alkanoyl.
4. (original) A compound according to claim 3, wherein said heterocycle is selected from the group consisting of piperidine, piperazine, morpholine, tetrahydrofuran, tetrahydrothiophene, oxazolidine, cyclopropa-pyrrolidine

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and thiazolidine optionally substituted with hydroxy, oxo, mercapto, thio, alkyl or alkanoyl.

5. (original) A compound according to claim 4, wherein said heterocycle is selected from the group consisting of piperidine, piperazine, morpholine, tetrahydrofuran, tetrahydrothiophene, oxazolidine, thiazolidine optionally substituted with hydroxy, oxo, mercapto, thio, alkyl or alkanoyl.

6-9. (cancelled)

10. (original) A compound according to claim 1, wherein X is  $-\text{CH}_2-\text{NR}_6-\text{C}(\text{O})-$  wherein the carbonyl  $-\text{C}(\text{O})-$  portion thereof is covalently bound to Cy and R<sub>6</sub> is H or alkyl.

11. (original) A compound according to claim 1, wherein Y is a carbocycle or heterocycle optionally substituted with hydroxyl or halogen.

12. (original) A compound according to claim 11, wherein Y is furan-2-yl, thiophene-2-yl or phenyl, wherein said phenyl is optionally substituted with halogen or hydroxyl.

13. (cancelled)

14. (currently amended) A compound according to claim 13, wherein L is  $-\text{CH}=\text{CH}-\text{C}(\text{O})-\text{NR}_6-\text{CH}_2-$ ,  $-\text{CH}_2-\text{NR}_6-\text{C}(\text{O})-$ ,  $-\text{C}(\text{O})-\text{N}_6-$   
 $\text{CH}_2-$ ,  $-\text{CH}(\text{OH})-(\text{CH}_2)_2-$ ,  $-(\text{CH}_2)_2-\text{CH}(\text{OH})-$ ,  $-(\text{CH}_2)_3-$ ,  $-\text{C}(\text{O})-$   
 $\text{NR}_6-\text{CH}(\text{R}_7)-\text{C}(\text{O})-\text{NR}_6-$ ,  $\text{NR}_6-\text{C}(\text{O})-\text{CH}(\text{R}_7)-\text{NR}_6-\text{C}(\text{O})-$ ,  $-\text{CH}(\text{OH})-\text{CH}_2-$

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~~O- or -CH(OH)-CF<sub>2</sub>-CH<sub>2</sub>- wherein each R<sub>6</sub> is independently H or alkyl and R<sub>7</sub> is an amino acid side chain.~~

15. (original) A compound according to claim 14, wherein R<sub>1</sub> is H, OH, amino, O-carbocycle or alkoxy optionally substituted with a carbocycle.

16. (original) A compound according to claim 15, wherein R<sub>1</sub> is H or C<sub>1-4</sub> alkyloxy.

17. (original) A compound according to claim 1, wherein at least one of R<sub>2</sub> and R<sub>3</sub> is halogen and the other is H or halogen.

18. (original) A compound according to claim 17, wherein R<sub>2</sub> and R<sub>3</sub> are both Cl.

19. (original) A compound according to claim 18, wherein R<sub>4</sub> and R<sub>5</sub> are both H.

20. (original) A pharmaceutical composition comprising a compound according to claim 1 with a pharmaceutically acceptable adjuvant, diluent or carrier.

21. (cancelled)

22. (currently amended) A method of treating a disease or condition mediated by LFA-1 binding to an ICAM protein ligand in a mammal comprising administering to said mammal an effective amount of a compound according to claim 1 wherein said disease or condition is arthritis, psoriasis,

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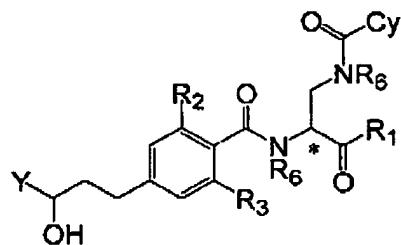
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organ transplant rejection, asthma, and inflammatory bowel disease.

23. (cancelled)

23. (currently amended) A method of treating inhibiting an inflammatory disease or condition in a mammal comprising administering to said mammal an effective amount of a compound according to claim 1.

24. (new) The compound of claim 1 having the formula (Id)



(Id)

Cy is a non-aromatic heterocycle optionally substituted with hydroxyl, mercapto, thioalkyl, halogen, oxo, thio, amino, aminoalkyl, amidine, guanidine, nitro, alkyl, alkoxy or acyl;

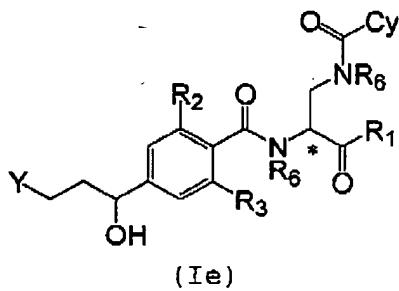
Y is a carbocycle or heterocycle optionally substituted with hydroxyl, mercapto, halogen, oxo, thio, thioalkyl, amino, aminoalkyl, carbocycle or heterocycle ring, hydrocarbon, a halo-substituted hydrocarbon, amino, amidine, guanidine, cyano, nitro, alkoxy or acyl;

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$R_1$  is H, OH, amino, O-carbocycle or alkoxy optionally substituted with amino, a carbocycle or heterocycle;  
 $R_2$  and  $R_3$  are independently H, hydroxyl, mercapto, halogen, cyano, amino, amidine, guanidine, nitro or alkoxy;  
 $R_6$  is H or a hydrocarbon chain optionally substituted with a carbocycle or a heterocycle; and  
salts, solvates and hydrates thereof.

25. (new) The compound of claim 1 having the formula (Ie)



$Cy$  is a non-aromatic heterocycle optionally substituted with hydroxyl, mercapto, thioalkyl, halogen, oxo, thio, amino, aminoalkyl, amidine, guanidine, nitro, alkyl, alkoxy or acyl;

$Y$  is a carbocycle or heterocycle optionally substituted with hydroxyl, mercapto, halogen, oxo, thio, thioalkyl, amino, aminoalkyl, carbocycle or heterocycle ring, hydrocarbon, a halo-substituted hydrocarbon, amino, amidine, guanidine, cyano, nitro, alkoxy or acyl;

$R_1$  is H, OH, amino, O-carbocycle or alkoxy optionally substituted with amino, a carbocycle or heterocycle;

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$R_2$  and  $R_3$  are independently H, hydroxyl, mercapto, halogen, cyano, amino, amidine, guanidine, nitro or alkoxy;  $R_6$  is H or a hydrocarbon chain optionally substituted with a carbocycle or a heterocycle; and salts, solvates and hydrates thereof.

26. (new) The compound of claim 24 wherein the chiral carbon marked with \* has an S-configuration.
27. (new) The compound of claim 25 wherein the chiral carbon marked with \* has an S-configuration.